

FC CONNECTOR



Features

Our male Fiber Optic Connectors have pre-polished zirconia ceramic ferrule with a slight spherical end-face. They also feature a screw-on collet that ensures precise connections in high vibration environments

High return loss.

Low insertion loss.

Telcordia style boots.

Compliance with TIA/IEA, IEC, Rohs.

Entire products are 100% RoHS Compliant.

Applications

CATV, Metro, LANs.

Active device termination.

Telecommunication networks.

Industrial, medical & military.

Specifications

	Single mode	Multimode
Diameter	0.9 mm, 2 mm, 3 mm (UPC/APC)	0.9 mm, 2 mm, 3 mm (UPC)
Insertion loss	<0.20dB	<0.25dB
Return loss	>50dB (PC) >65dB(APC)	>20dB
Repeatability	<0.1dB	
Interchangeability	<0.2dB	
Durability	Plug & Unplug 1000 times	
Operating Temperature	-40 °C to +85 °C	-40 °C to +85 °C